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#3

Attorney Docket No. 0019696-0154

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

This declaration is original.

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CURRENT LIMITING COMPOSITE MATERIAL

the specification of which (I authorize Choate, Hall & Stewart to check one of the following, three choices, and fill in the blanks, if applicable):

___ is attached hereto.

X was filed on January 20, 2000 as Application Serial No. 09/488,742
and amended on _____ (if applicable).

___ was filed as PCT international application No. _____, on
_____ and was amended under PCT Article 19 on _____ (if
applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledged the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s): Priority Claimed

(Number)	(Country)	(Day/Month/Year/Filed)	Yes	No
_____	_____	_____	_____	_____

(Number) (Country) (Day/Month/Year/Filed) Yes No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

09/274,438 March 22, 1999 pending
(Application Serial No.) (filing date) (status-patented, pending, abandoned)

09/240,998 February 1, 1999 pending
(Application Serial No.) (filing date) (status-patented, pending, abandoned)

09/200,411 November 25, 1998 pending
(Application Serial No.) (filing date) (status-patented, pending, abandoned)

09/132,592 August 11, 1998 abandoned
(Application Serial No.) (filing date) (status-patented, pending, abandoned)

PCT Applications designating the United States:

(PCT Appl. No.) (U.S.S.N.) (status-patented, pending, abandoned)

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Provisional Application(s):

Application Number Filing Date Status

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:
Sam Pasternack, Reg. No. 29,576; Brenda Herschbach Jarrell, Reg. No. 39,223; Kevin M. Tormey, Reg. No. 41,351; Karoline K.M. Shair, Reg. No. 44,332; Elizabeth E. Nugent, Reg. No. 43,839;

Valarie B. Rosen, Reg. No. 45,698; Stanley C. Mah, Reg. No. 46,189; Mary Raynor Jimenez, Reg. No. 37,219; John W. Powell, Reg. No. 36,639.

Address all telephone calls to Elizabeth E. Nugent at telephone no. (617) 248-5000.

Address all correspondence to Elizabeth E. Nugent, Choate, Hall & Stewart, Exchange Place, 53 State Street, Boston, Massachusetts 02109-2891.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United State Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of first inventor: Alexander Otto

Inventor's signature: *Alexander Otto* Date: 1 Aug, 2000

Residence: 92 Garrison Road, Chelmsford, MA 01824

Citizenship: USA

Post Office Address: Same

Full name of second inventor: Ralph P. Mason

Inventor's signature: *Ralph P. Mason* Date: 7/31/00

Residence: ~~79 Maplewood Ave., Marlborough, MA 01752~~ 38 Cambridge St, Chelmsford, MA

Citizenship: USA

Post Office Address: Same

R.P.M.

01824

Full name of third inventor: Craig J. Christopherson

Inventor's signature: *Craig J. Christopherson* Date: 7-31-00

Residence: 6 Wall Street, #3 c.c., Worcester, MA 01604

Citizenship: USA

Post Office Address: Same

Full name of fourth inventor: Peter R. Roberts

Inventor's signature: _____ Date: _____

Residence: P.O. Box 1027, Groton, MA 10450

Citizenship: USA

Post Office Address: Same

Full name of fifth inventor: Steven Fleshler

Inventor's signature: Steven Fleshler Date: 31, July 2000

Residence: ~~259 Lexington Street, Watertown, MA 02472~~ 531 Washington Street #3, Brookline, MA

Citizenship: USA

Post Office Address: Same

02446
8

Full name of seventh inventor: Gilbert N. Riley, Jr.

Inventor's signature: [Signature] Date: 8/1/00

Residence: 630 Hemenway Street, Marlborough, MA 01752

Citizenship: USA

Post Office Address: Same

Full name of eighth inventor: Swarn S. Kalsi

Inventor's signature: Swarn S. Kalsi Date: 01 August 2000

Residence: 22 Minuteman Way, Shrewsbury, MA 01545

Citizenship: USA

Post Office Address: Same

Full name of ninth inventor: Gregory L. Snitchler

Inventor's signature: [Signature] Date: 7/31/00

Residence: 64 Ireta Road, Shrewsbury, MA 01545

Citizenship: USA

Post Office Address: Same

Full name of tenth inventor: Robert C. Diehl

Inventor's signature: *Robert C. Diehl* Date: 8-2-00

Residence: 41 Hemlock Drive, Holden, MA 01520

Citizenship: USA

Post Office Address: Same

Full name of eleventh inventor: Dietrich Bonmann

Inventor's signature: _____ Date: _____

Residence: Siebengebirgsring 62, D-53340 Meckenheim

Citizenship: Germany

Post Office Address: Same

Full name of twelfth inventor: Martin Lakner

Inventor's signature: _____ Date: _____

Residence: Bollstrasse 28, CH-5413 Bimenstorf

Citizenship: Germany

Post Office Address: Same

Full name of thirteenth inventor: Willi Paul

Inventor's signature: _____ Date: _____

Residence: Bahnhofstrasse 103A, CH-5430 Wettigen

Citizenship: Germany

Post Office Address: Same

Full name of fourteenth inventor: Harry Zueger

Inventor's signature: _____ Date: _____

Residence: 7 Ch. DE 1-Etang, 1219 Geneva

Citizenship: Switzerland

Post Office Address: Same



#3

Attorney Docket No. 0019696-0154

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X was filed on January 20, 2000 as Application Serial No. 09/488,742
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Prior Foreign Application(s): Priority Claimed

_____ (Number)	_____ (Country)	_____ (Day/Month/Year/Filed)	_____ Yes	_____ No
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<u>09/240,998</u> (Application Serial No.)	<u>February 1, 1999</u> (filing date)	<u>pending</u> (status-patented, pending, abandoned)
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PCT Applications designating the United States:

<u> </u> (PCT Appl. No.)	<u> </u> (U.S.S.N.)	<u> </u> (status-patented, pending, abandoned)
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Full name of first inventor: Alexander Otto

Inventor's signature: _____ Date: _____

Residence: 92 Garrison Road, Chelmsford, MA 01824

Citizenship: USA

Post Office Address: Same

Full name of second inventor: Ralph P. Mason

Inventor's signature: _____ Date: _____

Residence: 79 Maplewood Ave., Marlborough, MA 01752

Citizenship: USA

Post Office Address: Same

Full name of third inventor: Craig J. Christopherson

Inventor's signature: _____ Date: _____

Residence: 6 Wall Street, #2, Worcester, MA 01604

Citizenship: USA

Post Office Address: Same

Full name of fourth inventor: Peter R. Roberts

Inventor's signature: P.R. Roberts

Date: 29 July 2000

Residence: P.O. Box 1027, Groton, MA 01450

Citizenship: USA

Post Office Address: Same

Full name of fifth inventor: Steven Fleshler

Inventor's signature: _____

Date: _____

Residence: 259 Lexington Street, Watertown, MA 02472

Citizenship: USA

Post Office Address: Same

Full name of seventh inventor: Gilbert N. Riley, Jr.

Inventor's signature: _____

Date: _____

Residence: 630 Hemenway Street, Marlborough, MA 01752

Citizenship: USA

Post Office Address: Same

Full name of eighth inventor: Swarn S. Kalsi

Inventor's signature: _____

Date: _____

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Citizenship: USA

Post Office Address: Same

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Citizenship: USA

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Inventor's signature: _____ Date: _____

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Citizenship: Germany

Post Office Address: Same

Full name of twelfth inventor: Martin Lakner

Inventor's signature: _____ Date: _____

Residence: Bollstrasse 28, CH-5413 Bimenstorf

Citizenship: Germany

Post Office Address: Same

Full name of thirteenth inventor: Willi Paul

Inventor's signature: _____ Date: _____

Residence: Bahnhofstrasse 103A, CH-5430 Wettigen

Citizenship: Germany

Post Office Address: Same

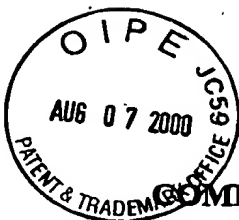
Full name of fourteenth inventor: Harry Zueger

Inventor's signature: _____ Date: _____

Residence: 7 Ch. DE 1-Etang, 1219 Geneva

Citizenship: Switzerland

Post Office Address: Same



#3

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Provisional Application(s):

<u>Application Number</u>	<u>Filing Date</u>	<u>Status</u>
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Citizenship: USA

Post Office Address: Same

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Inventor's signature: _____ Date: _____

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Citizenship: USA

Post Office Address: Same

Full name of third inventor: Craig J. Christopherson

Inventor's signature: _____ Date: _____

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Citizenship: USA

Post Office Address: Same

Full name of fourth inventor: Peter R. Roberts

Inventor's signature: _____ Date: _____

Residence: P.O. Box 1027, Groton, MA 10450

Citizenship: USA

Post Office Address: Same

Full name of fifth inventor: Steven Fleshler

Inventor's signature: _____ Date: _____

Residence: 259 Lexington Street, Watertown, MA 02472

Citizenship: USA

Post Office Address: Same

Full name of seventh inventor: Gilbert N. Riley, Jr.

Inventor's signature: _____ Date: _____

Residence: 630 Hemenway Street, Marlborough, MA 01752

Citizenship: USA

Post Office Address: Same

Full name of eighth inventor: Swarn S. Kalsi

Inventor's signature: _____ Date: _____

Residence: 22 Minuteman Way, Shrewsbury, MA 01545

Citizenship: USA

Post Office Address: Same

Full name of ninth inventor: Gregory L. Snitchler

Inventor's signature: _____ Date: _____

Residence: 64 Ireta Road, Shrewsbury, MA 01545

Citizenship: USA

Post Office Address: Same

Full name of tenth inventor: Robert C. Diehl

Inventor's signature: _____ Date: _____

Residence: 41 Hemlock Drive, Holden, MA 01520

Citizenship: USA

Post Office Address: Same

Full name of eleventh inventor: Dietrich Bonmann

Inventor's signature: Dietrich Bonmann Date: 24.5.2000

Residence: Siebengebirgsring 62, D-53340 Meckenheim

Citizenship: Germany

Post Office Address: Same

Full name of twelfth inventor: Martin Lakner

Inventor's signature: x Martin Lakner Date: x 4.5.2000

Residence: Bollstrasse 28, CH-5413 Birmenstorf

Citizenship: Germany

Post Office Address: Same

Full name of thirteenth inventor: Willi Paul

Inventor's signature: x W. Paul Date: x W. Paul 4.5.00

Residence: Bahnhofstrasse 103A, CH-5430 Wettingen

Citizenship: Germany

Post Office Address: Same

Full name of fourteenth inventor: Harry Zueger

Inventor's signature: Harry Zueger Date: 00-05-18

Residence: 7, Ch. de l'Etang, 1219 Geneva

Citizenship: Switzerland

Post Office Address: Same